

**Materials Engineering CoP Meeting Agenda**  
**1/19/12**

Attendees:

Burnaby –  
El Segundo –  
Cape Town -  
Hawaii –  
Pascagoula –  
Salt Lake –  
Richmond – Tom, Praneil, Jessica  
ETC – Dave  
Reliability COE – Carol-Ann Laughlin (facilitator)  
Absent –

Guests:

- 10 min - LPS Moment – Shawn – static electricity
- 5 min – Introductions for New Attendees – Sara Longangbach
- 15 min – recent failures – Anton
- 15 min – RI Alky Piping – Praneil
- 15 min – Amine model demonstration - Dave
- 5 min – agenda items for next time and wrap up – Carol-Ann

*Gary Y is interested in knowing what the role of Mat Engs is in MOCs*

*Future topics:*

- *Interesting findings-*
- *Corrosion monitoring*
- *Key reliability threats*
- *NACE and API learnings*
- *New technologies*
- *Corrosion control best practices*
- *BU failure on CU preheat exchanger – Shawn - Feb*
- *April/May – get input on Development budget - Kevin*
- *Nap Acid corrosion – Dave – Feb*
- *Mat Eng R&R*